In the Claims:

Claims 1-24, 34-44 and 49 were previously canceled.

Claims 33 and 58 are amended.

Claims 25-33, 45-48 and 50-64 are pending.

Listing of Claims:

1-24. (Canceled)

- 25. (Original) For a computer-implemented scanning system having a scanner coupled to a computer, a user interface comprising a graphical window having a preview scan space, the preview scan space being initially empty prior to a time when the scanner scans an image, the user interface progressively displaying the image within the preview scan space to visually convey that the scanner is scanning the image.
- 26. (Original) A user interface as recited in claim 25, wherein the user interface progressively displays the image row-by-row.
- 27. (Original) A user interface as recited in claim 25, wherein the user interface progressively displays the image currently with the scanner scanning the image.
- 28. (Original) A user interface as recited in claim 25, further comprising a persistently-visible menu positioned adjacent the preview scan space within the

graphical window, the menu containing options that are particular to operating the scanner.

- 29. (Original) A user interface as recited in claim 25, further comprising a destination list that presents a user with choices on what to do with the scanned image.
- 30. (Original) A user interface as recited in claim 25, further comprising a control to enable a user to select which portion of the image to scan in a final output.
- 31. (Original) A file system embodied on a computer-readable medium incorporating the user interface as recited in claim 25.
- 32. (Original) An operating system embodied on a computer-readable medium incorporating the user interface as recited in claim 25.
- 33. (Currently amended) A browser embodied on a computer-readable medium, incorporating the a user interface as recited in claim 25 for a computer-implemented scanning system having a scanner coupled to a computer, the user interface comprising a graphical window having a preview scan space, the preview scan space being initially empty prior to a time when the scanner scans an image, the user interface progressively displaying the image within the preview scan space to visually convey that the scanner is scanning the image.

34-44. (Canceled)

45. (Original) For a computer-implemented scanning system having a scanner coupled to a computer, a computer-implemented method for executing a scanning software application in a graphical user interface windowing environment, comprising the following steps:

presenting a preview scan space within a graphical window, the preview scan space being initially empty; and

progressively displaying an image within the preview scan space to visually convey that the scanner is scanning the image.

- 46. (Original) A computer-implemented method as recited in claim 45 wherein the displaying step comprises the step of building the image row-by-row.
- 47. (Original) A computer-implemented method as recited in claim 45 wherein the displaying step comprises the step of building the image simultaneously as the scanner scans the image.
- 48. (Original) A computer-implemented method as recited in claim 45 further comprising the following steps:

presenting a persistently-visible menu within the preview scan space within the graphical window; and

listing options in the menu that are particular to operating the scanner.

49. (Canceled)

- 50. (Previously presented) For a computer-implemented scanning system having a scanner coupled to a computer, a user interface comprising:
- a graphical window including a context space and a menu and toolbar area, the context space being separate from the menu and tool bar area;
- a preview scan space within the context space, the preview scan space being initially empty prior to a time when the scanner scans an image, the user interface progressively displaying the image within the preview scan space to visually convey that the scanner is scanning the image; and
- a persistently-visible, context-specific menu positioned adjacent the preview scan space within the context space.
- 51. (Previously presented) A user interface as recited in claim 50, wherein the user interface progressively displays the image row-by-row.
- 52. (Previously presented) A user interface as recited in claim 50, wherein the user interface progressively displays the image currently with the scanner scanning the image.
- 53. (Previously presented) A user interface as recited in claim 50, wherein the menu contains options that are particular to operating the scanner, and contains a pull-down list of various image types.

- 54. (Previously presented) A user interface as recited in claim 50, the menu further comprising a destination list that presents a user with choices on what to do with the scanned image.
- 55. (Previously presented) A user interface as recited in claim 50, further comprising a control within the context space to enable a user to select which portion of the image to scan in a final output.
- 56. (Previously presented) A file system embodied on a computerreadable medium incorporating the user interface as recited in claim 50.
- 57. (Previously presented) An operating system embodied on a computerreadable medium incorporating the user interface as recited in claim 50.
- 58. (Currently amended) A browser embodied on a computer-readable medium incorporating the <u>a</u> user interface as recited in claim 50 for a computer-implemented scanning system having a scanner coupled to a computer, the user interface comprising:

a graphical window including a context space and a menu and toolbar area, the context space being separate from the menu and tool bar area;

a preview scan space within the context space, the preview scan space being initially empty prior to a time when the scanner scans an image, the user interface progressively displaying the image within the preview scan space to visually convey that the scanner is scanning the image; and

- a persistently-visible, context-specific menu positioned adjacent the preview scan space within the context space.
- 59. (Previously presented) For a computer-implemented scanning system having a scanner coupled to a computer, a computer-implemented method for executing a scanning software application in a graphical user interface windowing environment, comprising:

displaying a graphical window including a user interface with a menu and toolbar area and a context space separate from the menu and tool bar area;

presenting a preview scan space within the context space, the preview scan space being initially empty;

showing a persistently-visible menu adjacent the preview scan space and within the context space; and

progressively displaying an image within the preview scan space to visually convey that the scanner is scanning the image.

60. (Previously presented) A computer-implemented method as recited in claim 59 wherein progressively displaying comprises building the image row-by-row.

- 61. (Previously presented) A computer-implemented method as recited in claim 59 wherein progressively displaying comprises building the image simultaneously as the scanner scans the image.
- 62. (Previously presented) A computer-implemented method as recited in claim 59 further comprising listing options in the menu that are particular to operating the scanner.
- 63. (Previously presented) For a computer-implemented scanning system having a scanner coupled to a computer, a user interface comprising a graphical window having a preview scan space, the user interface progressively displaying the image within the preview scan space to visually convey that the scanner is scanning the image.
- 64. (Previously presented) A computer-implemented method as recited in claim 63 wherein the preview scan space is initially empty prior to a time when the scanner scans an image.